	Application No.	Applicant(s)
Notice of Allowability	10/802,820	MURATA ET AL.
	Examiner	Art Unit
	Justin K. Holmes	3681
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>4/6/06</u> .		
2. $\boxtimes$ The allowed claim(s) is/are <u>6,12,19 and 20</u> .		
3.   Acknowledgment is made of a claim for foreign priority ur  a)   All b)   Some* c)   None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
		·
Attachment(s)	E 🗆 Nation of Informal	Detent Application (DTO 152)
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. ☐ Interview Summar	Patent Application (PTO-152)
	Paper No./Mail Da	ate
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	98), 7. Examiner's Amend	Iment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Statem	nent of Reasons for Allowance
	9.  Other	

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## **DETAILED ACTION**

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## Response to Amendment

1. The Examiner Acknowledges receipt of the Amendment filed on April 8, 2006.

Accordingly, claims 1-5, 7-11 and 13-18 have been cancelled as stated in the

Amendment filed on April 6, 2006. Claims 6 and 12 have been amended.

2. The Applicant's arguments regarding the various rejections of claims 1-5, 7-10 and 13-18 under 35 U.S.C. 103 (a) are most since the claims have been cancelled from the application.

## Allowable Subject Matter

- 3. Claims 6, 12, 19 and 20 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: The prior art of record does not render obvious a starter having a planetary reduction gear device that reduces a speed of rotation of a motor, wherein the planetary reduction gear device has a planet carrier forming gear shafts projecting from a surface of the planet carrier and a plurality of planetary gears supported by the gear shafts, the planet carrier further forming projections projecting in a direction same as that of the gear shafts, and each of the gear shafts and the projections is disposed such that a base portion connecting to the surface of the planet carrier forms a rounded corner and the remaining structure of Claims 6, 12 and 19.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/802,820

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Justin K. Holmes whose telephone number is (571) 272-5930. The examiner can normally be reached on 8:00am to 4:30pm Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor can be reached on (571) 272-7095. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JKH 4/11/06

CHARLES A MARMOR
CUPERVISORY PATENT EXAMIN'
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